## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## ELECTROPHILIC KETONES FOR THE TREATMENT OF HERPESVIRUS INFECTIONS

The specification of which, with any Preliminary Amendment, (check one)

#### [ ]is attached hereto

[X] was filed on MARCH 19, 1996 as Application Serial No. 08/620,681 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

#### PRIOR FOREIGN APPLICATION(S)

Priority Claimed

				[	]Yes	[	] No
(Number)	(Country)	(Day/month/year	filed)				
				[	]Yes	[	] No
(Number)	(Country)	(Day/month/year	filed)				
			<del>,</del>	ĺ	]Yes	(	] No
(Number)	(Country)	(Day/month/year	filed)				

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as

occurred between the raining date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status)
(Application Serial No.)	(Filing date)	(Status)

POWER OF ATTORNEY: As a named inventor, I hereby appoint as attorneys/agents: DENNIS A. BENNETT, Registration No. 34,547; JOSEPH W. BULOCK, Registration No. 37,103; SCOTT B. FEDER, Registration No. 33,129; ROBERTA L. HASTREITER, Registration No. 32,990; J. TIMOTHY KEANE, Registration No. 27,808; CYNTHIA S. KOVACEVIC, Registration No. 35,578; SCOTT J. MEYER, Registration No. 25,275; JOY ANN SERAUSKAS, Registration No. 27952; ROGER A. WILLIAMS, Registration No. 27679; to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct all telephone calls to JOSEPH W. BULOCK at 314-694-9094 and address all correspondence to:

G. D. Searle & Co.
Corporate Patent Law Department
P.O. Box 5110
Chicago, Illinois 60680-9889

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	LAST NAME FLYNN	FIRST NAME DANIEL		MIDDLE L.	NAME
RESIDENCE & CITIZENSHIP	CITY Clarkson Valley	STATE OR FOREIGN Mo	COUNTRY	COUNTR	Y OF CITIZEN.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 16868 Kehrsdale Dr.	CITY Clarkson Valley	STATE OR O	COUNTRY	ZIPCODE 63005
SIGNATURE OF INVENTOR 1	alal of Am		DATE Z/2	-96	
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ATTORNEY DOCKET NO. C-2932

### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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The specification of which, with any Preliminary Amendment, (check one)

[	]is	attached hereto	
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[X]	was	filed on MARCH 19,	1996 as Application Serial No.	08/620,681
		amended on	(if applicable).	

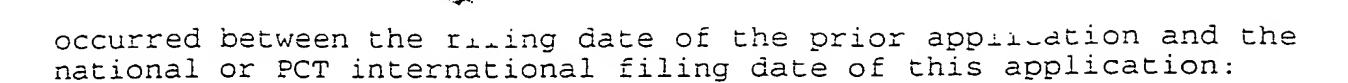
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#### Priority Claimed PRIOR FOREIGN APPLICATION(S) ] No [ ]Yes (Day/month/year filed) (Number) (Country) [ ]No ]Yes (Day/month/year filed) (Country) (Number) ] No [ ]Yes (Day/month/year filed) (Country) (Number)

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(Application Serial No.) (Filing date) (Status)

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Direct all telephone calls to JOSEPH W. BULOCK at 314-694-9094 and address all correspondence to:

G. D. Searle & Co. Corporate Patent Law Department P.O. Box 5110 Chicago, Illinois 60680-9889

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	LAST NAME WILLIAMS	FIRST NAME KENNETH		MIDDLE N	AME
RESIDENCE & CITIZENSHIP	CITY EVANSTON	STATE OR FOREIGN	COUNTRY	COUNTRY	OF CITIZEN.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1519 West Howard	CITY Evanston	STATE C	OR COUNTRY	ZIPCODE 60202
SIGNATURE OF INVENTOR 1	Kenneth Well	j Lan.	DATE	712196	· · · · · · · · · · · · · · · · · · ·

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FULL NAME OF INVENTOR	LAST NAME HOCKERMAN	FIRST NAME SUSAN		MIDDLE NAME L.
RESIDENCE & CITIZENSHIP	CHICAGO	STATE OR FOREIGN O	COUNTRY CO	OUNTRY OF CITIZEN.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 5318 W. HUTCHINSON	CHICAGO	STATE OR COUN	TRY ZIPCODE 60641
SIGNATURE OF INVENTOR 3	Moan L Hocken	an	DATE 7/2/96	

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### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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The specification of which, with any Preliminary Amendment, (check one)

[	]is a	attached hereto				
		filed on MARCH amended on			No.	08/620,681

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PRIOR FORE	Priority Claimed					
			[	]Yes	[	] No
(Number)	(Country)	(Day/month/year filed)				
	•		[	]Yes	[	] No
(Number)	(Country)	(Day/month/year filed)				
			. [	]Yes	[	] No
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FULL NAME OF INVENTOR	LAST NAME ZABLOCKI	FIRST NAME JEFFERY		MIDDLE	NAME
RESIDENCE & CITIZENSHIP	CITY LAFAYETTE	STATE OR FOREIG	ON COUNTRY	COUNTR	Y OF CITIZEN.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 385 LODGEWOOD	CITY LAFAYETTE	STATE OR (	COUNTRY	ZIPCODE 80026
SIGNATURE OF INVENTOR 1	Referre a. Zakla	Pri	DATE	7_199	15

#### ASSIGNMENT (JOINT, SEPARATE)

For Ten Dollars and other valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I, Daniel L. Flynn 16868 Kehrsdale Dr., Clarkson Valley, MO 63005 hereby sell, assign, transfer and convey unto G.D. SEARLE & CO., a Delaware corporation, whose address is Post Office Box 5110, Chicago, Illinois, 60680, its successors and assigns, the entire right, title and interest in and to our invention in ELECTROPHILIC KETONES FOR THE TREATMENT OF HERPESVIRUS INFECTIONS described in an application for United States Letters Patent therefore, executed on even date herewith, and in and to all Letters Patent of the United States and foreign countries, in which I am a joint inventor with Jeffery Zablocki, Kenneth Williams, and Susan L. Hockerman including any divisions, continuations, reissues and extensions thereof that may be obtained therefore; and I agree that I will, without additional compensation, but without cost to me, promptly communicate to said G.D. SEARLE & CO., or its representatives any facts known to me respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, and execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid our said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper patent protection for said invention or inventions and improvements in the United States and all countries foreign thereto; and I hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted for said invention to said G.D. SEARLE & CO., its successors and assigns.

Signed and sealed this 10th day of September 1996.

Daniel L. Flynn

State of Missouri )S.S.
County of M. Laun )

KAROL J WILDER
NOTARY PUBLIC — NOTARY SEAL
STATE OF MISSOURI
ST. LOUIS COUNTY
MY COMMISSION EXP. SEPT 25,1998

On the day and year aforesaid, appeared Daniel L. Flynn, personally known to me, and by me personally known to be the person who executed the above instrument, who, being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.

Notary Public

Case No. 2932

### ASSIGNMENT (JOINT, SEPARATE)

For Ten Dollars and other valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I, Kenneth Williams 1519 West Howard, Evanston, Illinois 60202 Susan L. Hockerman 5318 W. Hutchinson, Chicago, Illinois 60641 hereby sell, assign, transfer and convey unto G.D. SEARLE & CO., a Delaware corporation, whose address is Post Office Box 5110, Chicago, Illinois, 60680, its successors and assigns, the entire right, title and interest in and to our invention in ELECTROPHILIC KETONES FOR THE TREATMENT OF HERPESVIRUS INFECTIONS described in an application for United States Letters Patent therefore, executed on even date herewith, and in and to all Letters Patent of the United States and foreign countries, in which I am a joint inventor with Jeffery Zablocki, and Daniel L. Flynn including any divisions, continuations, reissues and extensions thereof that may be obtained therefore; and I agree that I will, without additional compensation, but without cost to me, promptly communicate to said G.D. SEARLE & CO., or its representatives any facts known to me respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, and execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid our said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper patent protection for said invention or inventions and improvements in the United States and all countries foreign thereto; and I hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted for said invention to said G.D. SEARLE & CO., its successors and assigns.

State of _	Illinois	)
	12 . 6	)S.S
County of _	Cook	)

On the day and year aforesaid, appeared Kenneth Williams and Susan L. Hockerman, personally known to me, and by me personally known to be the person who executed the above instrument, who, being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.

"OFFICIAL SEAL"
Lot Soliman Paramo
Notary Public, State of Illinois
My Commission Expires 10/1/96

Notary Public

Case No. 2932

### ASSIGNMENT (JOINT, SEPARATE)

For Ten Dollars and other valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I,

Jeffery Zablocki, 385 Lodgewood, Lafayette, CO 80026 hereby sell, assign, transfer and convey unto G.D. SEARLE & CO., a Delaware corporation, whose address is Post Office Box 5110, Chicago, Illinois, 60680, its successors and assigns, the entire right, title and interest in and to our invention in ELECTROPHILIC KETONES FOR THE TREATMENT OF HERPESVIRUS INFECTIONS described in an application for United States Letters Patent therefore, executed on even date herewith, and in and to all Letters Patent of the United States and foreign countries, in which I am a joint inventor with Daniel L. Flynn, Kenneth Williams and Susan L. Hockerman including any divisions, continuations, reissues and extensions thereof that may be obtained therefore; and I agree that I will, without additional compensation, but without cost to me, promptly communicate to said G.D. SEARLE & CO., or its representatives any facts known to me respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, and execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid our said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper patent protection for said invention or inventions and improvements in the United States and all countries foreign thereto; and I hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted for said invention to said G.D. SEARLE & CO., its successors and assigns.

Signed and sealed this 12th day of August, 1996.

Signed and sealed this 12th day of August, 1996.

Jeffery Zahlocki

On the day and year aforesaid, appeared Jeffery Zablocki, personally known to me, and by me personally known to be the person who executed the above instrument, who, being duly sworn, acknowledged that he executed) the aboy's instrument as his free and voluntary act.

<u>PATENT</u> <u>C-2932-3A</u>

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF	)
	)
Flynn, et. al.	) GROUP ART UNIT: Not Assigned
	)
SERIAL NUMBER: Unknown	) EXAMINER: Not Assigned
	)
FILED: October 30, 2003	) DATE: October 30, 2003
	<b>\</b>

TITLE: Electrophilic Ketones for the Treatment of Herpesvirus Infections

#### ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Please recognize Rachel A. Polster, Registration No.47,004, whose post office address is:

Pharmacia Corporation Global Patent Department P. O. Box 1027 St. Louis, Missouri 63141 Tel: 314-274-7354

as Patent Agent in the above-identified application with full power to transact all business before the Patent and Trademark Office with regard to said application and any continuation or divisional applications thereof.

Please address all future communications with regard to this application to Rachel A. Polster at the address indicated.

Respectfully submitted,

Timothy Keane

Attorney for Applicants Registration No. 27,808 314-274-9090 (St. Louis)

Pharmacia Corporation Global Patent Department P. O. Box 1027 St. Louis, Missouri 63141